

# LUCIA

LIGHTING THE BALTIC SEA REGION

**ONLINE**

**LIGHTING CONFERENCE**

**22-23 September 2021**

## **LIGHTS ON! LIGHTING THE BALTIC SEA REGION**

### **CONFERENCE PROGRAMME**

EEST - Eastern European Summer Time

**Updates and registration:  
<https://lucia-project.eu/lighting-conference>**



**LUCIA**



# LIGHTS ON! LIGHTING THE BALTIC SEA REGION

## Day 1: Wednesday, 22 September 2021

EEST – Eastern European Summer Time

Moderator: Alvar Kurrel, TalTech

**09:00 Opening virtual doors**

**09:30 Technical introduction to online participants**  
Alvar Kurrel, Tallinn University of Technology

**09:40 Welcome words**  
Tarmo Sulg and Sven Illing, Tallinn Municipality, Estonia

**09:55 Lighting the baltic sea region**  
Thomas Jacob, Free and Hanseatic City of Hamburg, Senate Chancellery, Germany

**10:15 highLIGHTS! Keynote speech**  
Meri Lumela, deputy chair of city council Jyvaskyla, president of LUCI Association

**10:35 Interaction and discussion**

**10:45 Coffee break**  
Get together in wonder.me

### #1: Ray of Light – HighLIGHTING Economic development in smart urban lighting

**11:00 Introduction**  
Topi Haapanen, Posintra Ltd., Finland

**11:05 Climate-neutral by 2050 – the (evident) role of cities**  
Georg Houben, EU Commission's Directorate General for Energy (tbc)

**11:25 Discussion**

**11:35 Lessons learned: Key strategies to link economic development and smart urban lighting**  
Topi Haapanen, Posintra Ltd., Finland

**11:45 Hosting of the lighting grid – experiences from public-private cooperation**  
Tero Asikainen, Insplan Ltd., Finland

**12:00 Jūrmala pilot – Jomas street**  
Ieva Šponberga, Development Department, Jūrmala City Council, Latvia

**12.20 Interaction and Q&A**

**12:30 Lunch break**



# LIGHTS ON! LIGHTING THE BALTIC SEA REGION

**Day 1: Wednesday, 22 September 2021**

EEST – Eastern European Summer Time

Moderator: Tarmo Korõtko, TalTech

## #2: Light down? HighLIGHTING Social acceptance, lighting design and darkness in cities

**13:30 Introduction**

Dr. Katharina Erdmenger, Permanent Representation of the Federal Republic of Germany to the European Union, Head of Unit Home Affairs – Police cooperation, data protection, civil protection, Schengen, counter-terrorism  
Heike Bunte, Free and Hanseatic City of Hamburg

**13:45 Light down! Solutions for sustainable outdoor lighting.**

Dr. Sibylle Schroer, Leibniz Institute of Freshwater Ecology and Inland Fisheries, Germany

**14:15 Light in motion! Cycle Highway Arnhem–Nijmegen**

Anita Stienstra, Province of Gelderland, Netherland

**14:40 Feel the light! Disabled persons and public lighting**

Yolanda Potrykus, City of Porvoo, Finland

**14:50 Broken lights! Social acceptance of public activities**

Mariana Schröter, Free and Hanseatic City of Hamburg

**15:00 Interaction and Q&A**

**15:15 Coffee break**

Videopresentation from students of PtG St. Petersburg Polytechnic University

## Interactive session

## #3: Lighten up the day

**15:30 Conference Quiz**

LUCI Association

**15:50 Lucia Knowledge Centre**

LUCI Association



# Day 2: Thursday, 23 September 2021

EEST – Eastern European Summer Time

Moderator: Argo Rosin, TalTech

- 09:00 Interreg – Highlighting the Baltic Sea Region**  
Laura Ligazzolo, Interreg Baltic Sea Region
- 09:15 Tallinn pilot planning and activities**  
Eva Tallo, Tallinn, Estonia
- 09:25 Lighting thematic plan of Tallinn Bastion zone parks and Canute Garden lighting design**  
Antti Hiltunen, VALOA Design Ltd, Finland
- 09:45 Tallinn pilot – Canute Garden**  
Videopresentation

## #4: Lights up! HighLIGHTING Technology

- 10:00 Introduction**  
Argo Rosin, Vice-Dean for Research in School of Engineering, Tallinn University of Technology
- 10:05 The smart city starts with smart lighting**  
Jens Hammer, Technology Lead, DOLL Living Lab, Denmark
- 10:20 Smart Lighting procurement – see the forest behind the trees**  
Alar Võrk, Lumoflex, Estonia
- 10:35 Albertslund pilot – Activity-based lighting solutions in DOLL Living Lab**  
Videopresentation followed by Søren Refsgaard, Product Manager, Seneco a/s, Denmark
- 10:50 Interaction and Q&A**

**11:00 Coffee break**

# Day 2: Thursday, 23 September 2021

EEST – Eastern European Summer Time

Moderator: Yannick Le Moullec, TalTech

## #5: Green Light – HighLIGHTING Planning and procurement

- 11:10 Introduction**  
Sif Enevold, Chief Project Manager, Gate 21, Denmark
- 11:15 Göteborg towards smart and sustainable lighting**  
Lars Ocklund, Head of City Lighting, City of Gothenburg, Sweden
- 11:35 Life cycle and green procurement towards sustainable lighting**  
Jessika Richter, Postdoctoral Fellow, Lund University, Sweden
- 12:00 Planning with Virtual Reality lighting solution**  
Wolfgang Bernecker, FuctureAct, Germany
- 12:15 St. Petersburg pilot – SPbPU campus**  
Yuri Nurulin, Peter the Great St. Petersburg Polytechnic University, Russia
- 12:30 Interaction and Q&A**

- 12:45 Closing words**  
Tarmo Sulg, Deputy Head of the Tallinn Municipal Engineering Services Municipality, Estonia

- 13:00 Lunch**